

Fig. 1

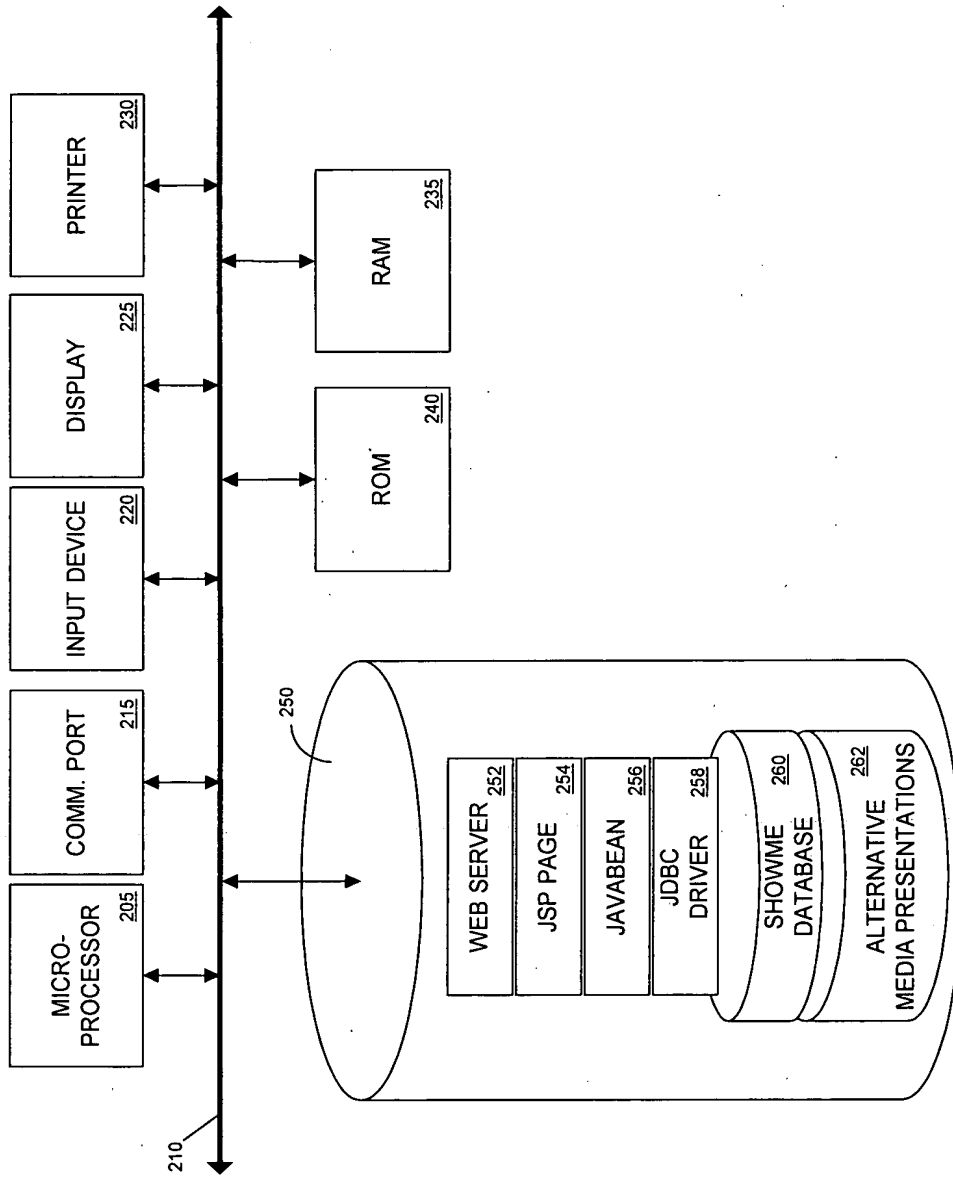


FIG. 3

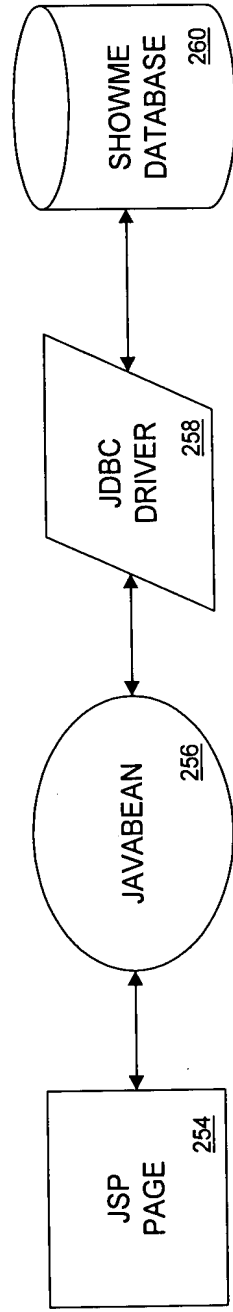


FIG. 4

SHOWME NUMBER	SHOWME SEGMENT	MODALITY	TOPIC	SEARCH TERMS	SHOWME TYPE	OBJECTIVES	QUICK STEPS
4144	CLINICAL	XRAY	ISOCENTER AND POSITION FOR CEREBRAL SPIN ACQUISITION	CEREBRUM, CEREBRAL, BOLUS, ISOCENTER	ADVANCED CONCEPT	1. Position patient in isocenter. 2. Set up system for high-speed spin acquisition.	1. Immobilize anatomy. 2. Isocenter is the point at which all planes intersect. 3. Position gantry in lateral to center anatomy of ...
4146	CLINICAL	XRAY	BOLUS CHASE: SET UP FOR ACQUISITION	BOLUS, PELVIS, CHASE	BASIC CONCEPT	1. Position gantry and table for DSA bolus chase acquisition. 2. Select start and end points for DSA bolus chase acquisition.	1. Rotate L- arm 90 degrees to either side of table. 2. Ensure table is not rotated. 3. Raise table to highest point to ...

FIG. 5A

	CLIP A FORMAT	CLIP B FORMAT	CLIP C FORMAT	SHOWME DATE	HITS	STATUS	REVISION	EQUIPMENT	RATING
	VIDEO53 1 TO 3	VIDEO54 4 TO 6	JPEG112 7 TO 9	11/2/00	234	READY	3.0	X-RAY MODEL 3000	5.67
	VIDEO48 1 TO 4	FLASH7 5 TO 9	FLASH8 10 AND 11	12/1/00	345	READY	3.1	X-RAY MODEL 4500	6.33

FIG. 5B

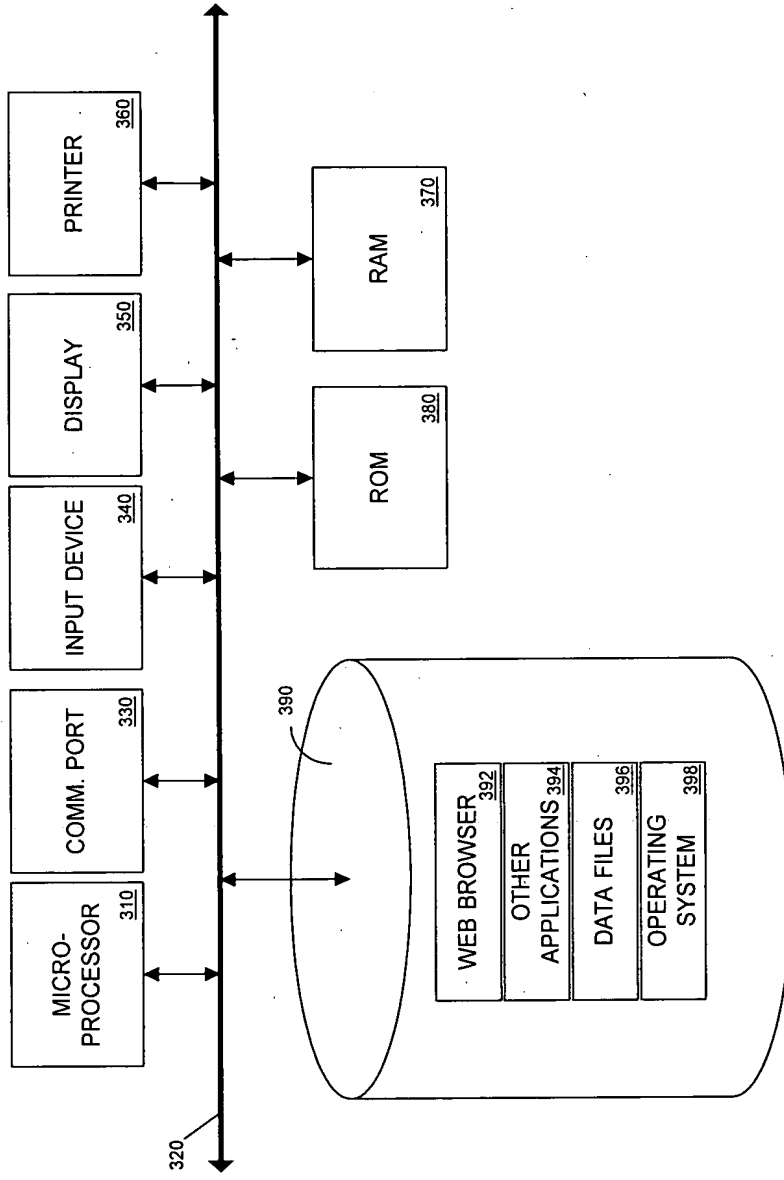


FIG. 6

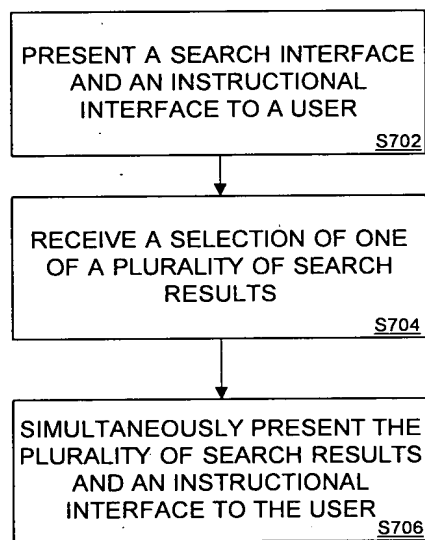


FIG. 7

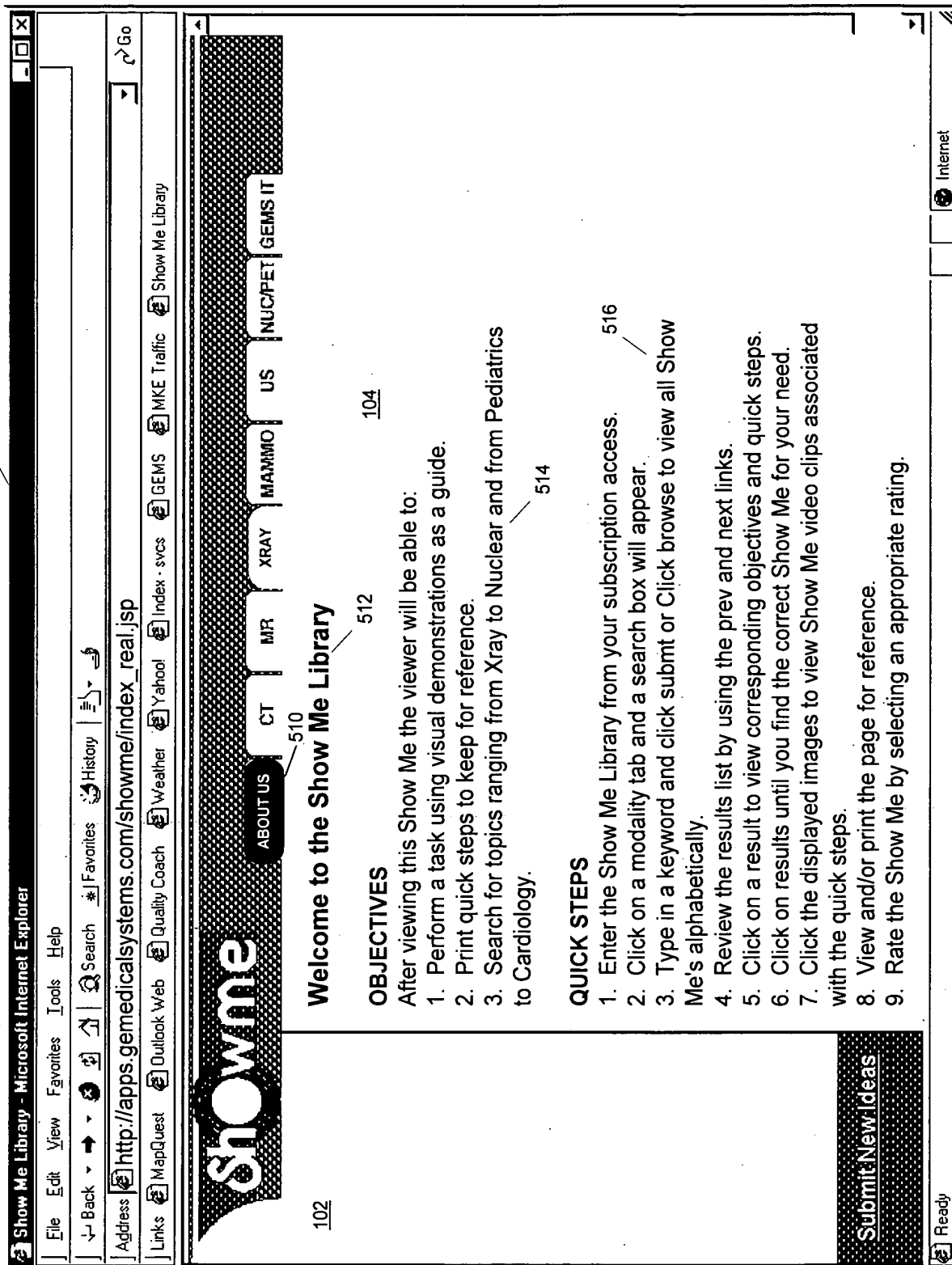


FIG. 8

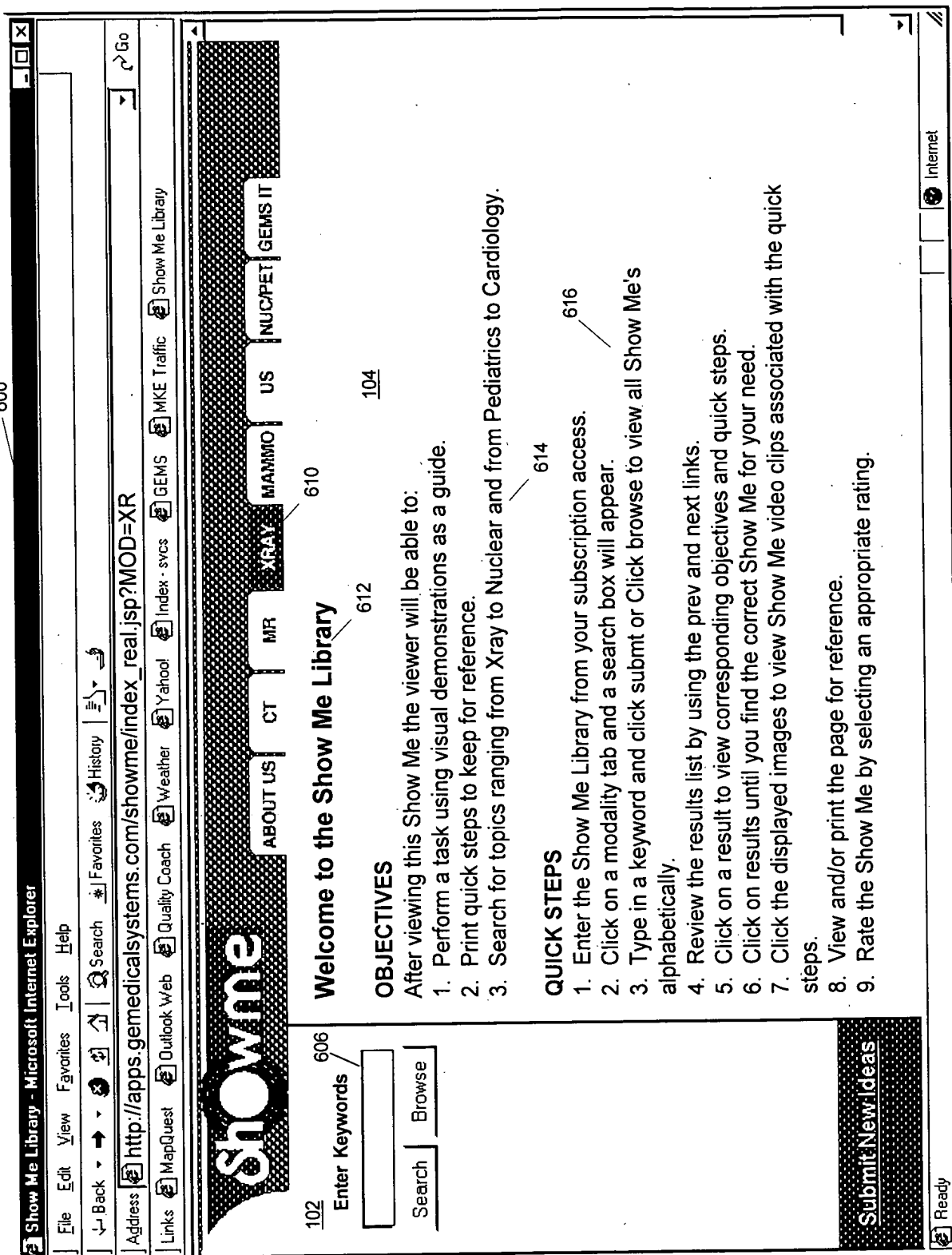


FIG. 9

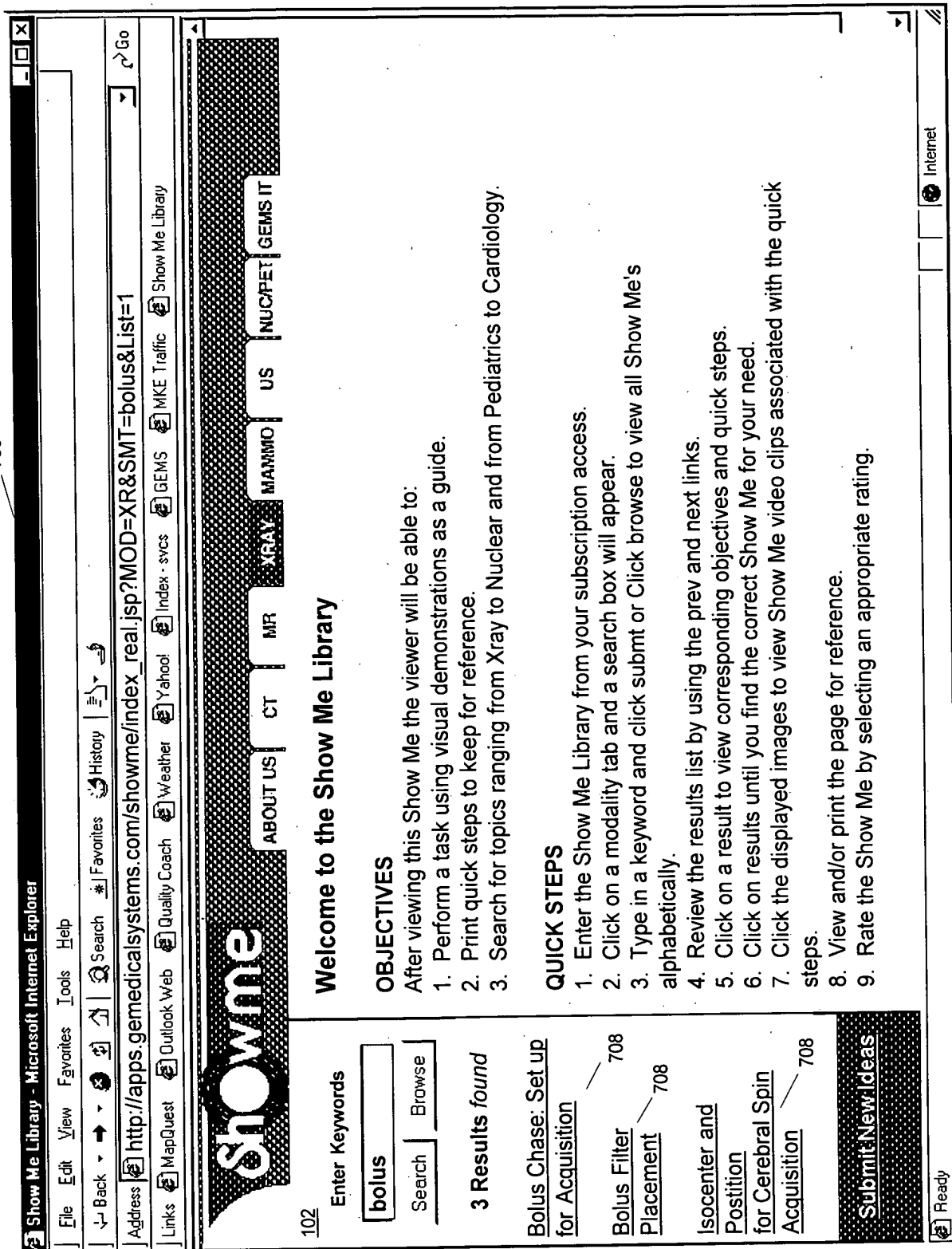
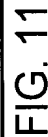


FIG. 10



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Isocenter and Position for Cerebral Spin Acquisition

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Isocenter and Position for Cerebral Spin Acquisition 918

Acquisition 908

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OBJECTIVES

After viewing this Show Me the viewer will be able to:

1. Position patient in isocenter.
2. Set up system for high-speed spin acquisition.

QUICK STEPS

1. Immobilize anatomy.
2. Isocenter is the point at which all planes intersect.
3. Position gantry in lateral to center anatomy of interest using fluoro.
4. Adjust table height if necessary.
5. Rotate the gantry to PA, verify centering.
6. Rotate gantry to your start position, lateral.
7. Select the "S/E" key on the Smart handle storing your start position.
8. Rotate the gantry to your end position, PA.
9. Select the "S/E" key storing your end position.
10. Perform test spin by pressing and holding the "T" key throughout movement of the gantry.
11. Test is done to ensure all peripherals are out of the path of the gantry during the spin.

VIEW ALL 918

Steps 1 to 4 918

Steps 5 to 9 918

Steps 10 and 11 918

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FIG. 12

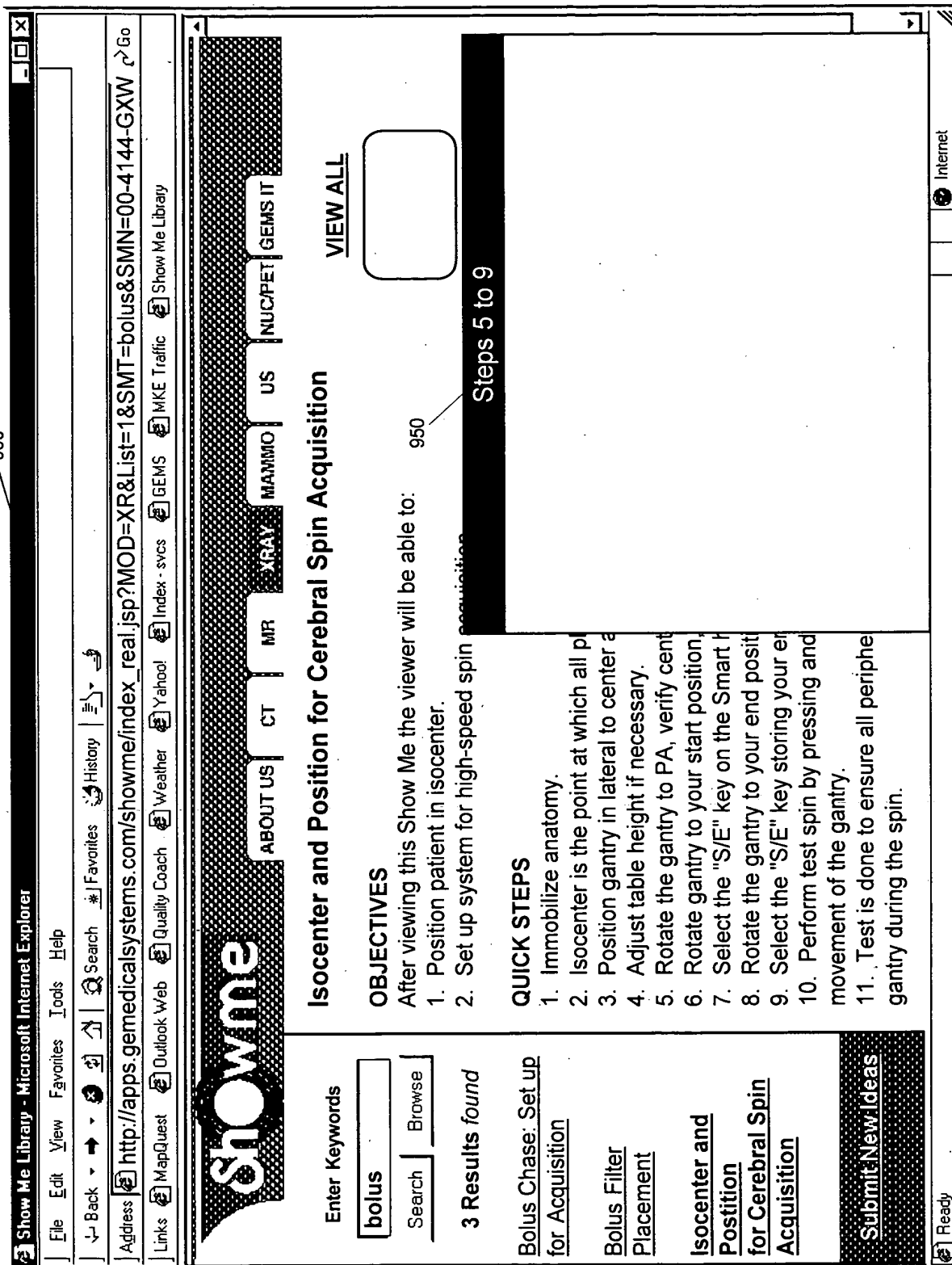


FIG. 13